Atty Dkt. No.:GUID-032

USSN: 10/615,007

AMENDMENTS TO THE CLAIMS

Claims 1-101 (Canceled) Please cancel claims 1-101 without prejudice to the possibility of filing one or more continuing applications directed to the subject mater recited therein.

102. (New) An organ manipulation apparatus comprising:

a suction member configured to exert sufficient force on an organ to move the organ when the suction member is placed against the organ, a relative negative pressure is established in a space between the suction member and the organ, and the suction member is moved;

a compliant seal around a perimeter of said suction member, said compliant seal being substantially C-shaped in cross section and deformable to conform to the shape of a surface of the organ upon contact therewith;

a support structure adapted to be substantially rigidly fixed to a relatively immovable object; and

a suspension interconnecting said suction member and said support structure, said suspension allowing at least a limited amount movement of said suction member with respect to said support member to accommodate natural movements of the organ.

- 103. (New) The apparatus of claim 102, wherein said compliant seal comprises a silicone gasket.
- 104. (New) The apparatus of claim 102, wherein said compliant seal is mechanically interlocked with said suction member.
- 105. (New) The apparatus of claim 102, wherein said compliant seal is bonded to said suction member.
- 106. (New) The apparatus of claim 102, wherein said compliant seal is integrally molded with said suction member.
- 107. (New) The apparatus of claim 102, wherein said suction member comprises a cup-shaped member.

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108. (New) The apparatus of claim 102, wherein said suction member comprises silicone.

109. (New) The apparatus of claim 102, wherein said support structure comprises an

articulating arm having a flexible state and a rigid state.

110. (New) The apparatus of claim 102, wherein said suspension allows at least a limited

amount of rotation of said suction member with respect to said support member to accommodate natural

movements of the organ.

111. (New) The apparatus of claim 102, wherein said suspension allows a limited amount of

translation of said suction member, along an axis of said suction member, with respect to said support

structure.

112. (New) A member for use in an organ manipulation apparatus, configured to exert

sufficient force on an organ to move the organ when the member is placed against the organ and affixed

thereto, said member comprising:

a suction member adapted to establish a relative negative pressure in a space between said

suction member and the organ when said suction member is contacted with a surface of the organ; and

a compliant seal around a perimeter of said suction member, said compliant seal being

substantially C-shaped in cross section and deformable to conform to the shape of a surface of the organ

upon contact therewith.

113. (New) The member of claim 112, wherein said suction member comprises a cup-shaped

member.

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